Notice of Allowability	Application No.	Applicant(s)		
	09/723,755	STEIN, GIDEON P	STEIN, GIDEON P.	
	Examiner	Art Unit		
	Thu Nguyen	3661		
The MAILING DATE of this communication apportunity of the Communication apportunity of the MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not includ nunication will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>amendment filed on the second se</u>	<u>2/22/06</u> .			
2. The allowed claim(s) is/are <u>1-7</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		or (f).		
Certified copies of the priority documents have		on No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner	son's Patent Drawing Revie			
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	.84(c)) should be written on t	the drawings in the front (not the	e back) of	
each sheet. Replacement sheet(s) should be labeled as such in t		• •	•	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. I OLOGICAL MATERIAL.	Note the	
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Attachment(s)	<u></u>			
1. Notice of References Cited (PTO-892)		nformal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	 Interview Summary (PTO-413), Paper No./Mail Date 		
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 1/17/06 	08), 7. ☐ Examiner's	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	8. Examiner's Statement of Reasons for Allowance		
•	9. 🗌 Other	_·		

Application/Control Number: 09/723,755

Art Unit: 3661

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification:

In page 2, line 21, change "FIG.3" to – FIG. 3 and 3A --

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Prior arts of record does not disclose a time to contact estimate determination system for estimating time to contact of a vehicle, the apparatus determine a scaling factor that defines a ratio between a dimension length associated with two features of the obstacle in a first image and the same length between the same two features of the obstacle in a second image, the ratio is used to generate a time to contact estimate of the vehicle with the obstacle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Nguyen whose telephone number is (571) 272-6967. The examiner can normally be reached on T-F (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 29, 2006

THU V. NGUYEN
PRIMARY EXAMINER